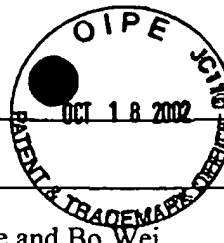


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Sheet 1 of 1



FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 200125.433	APPLICATION NO. 09/955,732
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		APPLICANT Ralf M. Luche and Bo Wei	
		FILING DATE September 18, 2001	GROUP ART UNIT 1646 1652

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	RECEIVED	TRANSLATION	
						YES	NO
JLB	AB	WO 01/12819 A2	02/22/01	WIPO	OCT 24 2002		
JLB	AC	WO 01/20004 A2	03/22/01	WIPO	TECH CENTER 1600/2900		

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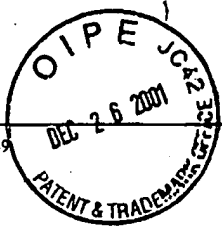
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OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

JLB	AD	EMBL Sequence Database, Accession No. AK000522, February 22, 2000.
	AE	EMBL Sequence Database, Accession No. AK001790, February 22, 2000.
	AF	EMBL Sequence Database, Accession No. BE531347, August 10, 2000.
	AG	EMBL Sequence Database, Accession No. BE563259, February 22, 2000.
	AH	Camps et al., "Dual specificity phosphatases: a gene family for control of MAP kinase function," <i>FASEB J.</i> 14(1):6-16, January 2000.
	AI	Flint et al., "Development of "substrate-trapping" mutants to identify physiological substrates of protein tyrosine phosphatases," <i>Proc Natl Acad Sci U S A.</i> 94(5):1680-1685, March 4, 1997.
	AJ	Muda et al., "Molecular cloning and functional characterization of a novel mitogen-activated protein kinase phosphatase, MKP-4," <i>J Biol Chem.</i> 272(8):5141-5151, Feb 21, 1997.
	AK	Nakamura et al. "Molecular cloning and characterization of a novel dual-specificity protein phosphatase possibly involved in spermatogenesis," <i>Biochem J.</i> 344(3):819-825, December 15, 1999.
JLB	AL	Tonks and Neel, "Combinatorial control of the specificity of protein tyrosine phosphatases," <i>Curr Opin Cell Biol.</i> 13(2):182-195, April 2001.
	AM	
	AN	
	AO	
	AP	

EXAMINER T. Saidha	DATE CONSIDERED Jan 27, 2004
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Sheet 1 of 2

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
200125.433APPLICATION NO.
09/955,732

INFORMATION DISCLOSURE STATEMENT

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APPLICANTS

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
Jf8	AB	WO 97/00315	01/03/97	WIPO		
Jf8	AC	WO 97/06245	02/20/97	WIPO		
Jf8	AD	WO 98/04712	02/05/98	WIPO		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Jf8	AE	Adams and Cory, "The Bcl-2 Protein Family: Arbiters of Cell Survival," <i>Science</i> 281(5381):1322-1326, 1998.
	AF	Alessi et al., "The Human CL100 Gene Encodes a Tyr/Thr -Protein Phosphatase Which Potently and Specifically Inactivates MAP Kinase and Suppresses Its Activation by Oncogenic Ras in Xenopus Oocyte Extracts," <i>Oncogene</i> 8(7):2015-2020, 1993.
	AG	Ashkenazi and Dixit, "Death Receptors: Signaling and Modulation," <i>Science</i> 281(5381), 1305-1308, 1998.
	AH	Evan and Littlewood, "A Matter of Life and Cell Death," <i>Science</i> 281(5381):1317-1322, 1998.
	AI	Fauman and Saper, "Structure and Function of the Protein Tyrosine Phosphatases," <i>TiBS</i> 21(11):413-417, 1996.
	AJ	Groom et al., "Differential Regulation of the MAP, SAP and RK/p38 Kinases by Pyst1, a Novel Cytosolic Dual-Specificity Phosphatase," <i>The EMBO J.</i> 15(14):3621-3632, 1996.
	AK	Guan and Butch, "Isolation and Characterization of a Novel Dual Specific Phosphatase, HVH2, Which Selectively Dephosphorylates the Mitogen-Activated Protein Kinase," <i>The J. of Biological Chemistry</i> 270(13):7197-7203, 1995.
	AL	Jia, "Protein Phosphatases: Structures and Implications," <i>Biochimie et Biologie Cellulaire</i> 75(1):17-26, 1997.
	AM	Keyse and Emslie, "Oxidative Stress and Heat Shock Induce a Human Gene Encoding a Protein-Tyrosine Phosphatase," <i>Nature</i> 359:644-647, 1992.
	AN	Thornberry and Lazebnik, "Caspases: Enemies Within," <i>Science</i> 281(5381):1312-1316, 1998.
Jf8	AO	Walton and Dixon, "Protein Tyrosine Phosphatases," <i>Annu. Rev. Biochem.</i> 62:101-120, 1993.

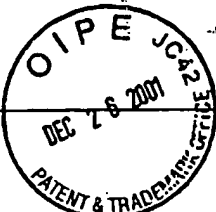
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FORM PTO-1449
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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
200125.433APPLICATION NO.
09/955,732

INFORMATION DISCLOSURE STATEMENT

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APPLICANTS

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FILING DATE

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA						
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FOREIGN PATENT DOCUMENTS

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					YES	NO
	BK					
	BL					
	BM					
	BN					
	BO					
	BP					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK8	BQ	Ward et al., "Control of MAP Kinase Activation by the Mitogen-Induced Threonine/Tyrosine Phosphatase PAC1," <i>Nature</i> 367(6464):651-654, 1994.
JK8	BR	Zheng and Guan, "Dephosphorylation and Inactivation of the Mitogen-Activated Protein Kinase by a Mitogen-Induced Thr/Tyr Protein Phosphatase," <i>The J. of Biological Chemistry</i> 268(22):16116-16119, 1993.
JK8	BS	GenBank Acc. No. AC004099, June 6, 2000.

EXAMINER

T. Sarda

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